## IN THE CLAIMS:

1.	1.	(Currently Amended) A liner retention system for a reciprocating pump having a piston
2	and a piston rod operating in a cavity of a frame, which system comprises:	
3		a cylindrical liner for said piston and said piston rod, said liner having a radially extending
4	external shou	ılder;
5		a liner clamp plate having a central opening receivable over said liner and a plurality of stud
б	apertures whe	rein said radially extending external shoulder engages said central opening in said liner clamp
7	plate;	
8		a plurality of studs, each said stud extending from a module block, each said stud and
9	terminating in a threaded end spaced from said frame module block;	
10		at lease one compression sleeve having an inside diameter larger than an external diameter
1.1	of said stud e	xtenders; and
12		a tensioner to secure each said stud to said liner clamp plate and to thereby secure said
13	eylindrical lir	ner to said module block.
1.	2.	(Original) A liner retention system as set forth in Claim 1 wherein said tensioner is a
2	multijack bol	t tensioner.
1	3.	(Original) A liner retention system as set forth in Claim 1 wherein at least one said stud
2	includes a stu	ad extender

- 4. (Original) A liner retention system as set forth in Claim 3 including two said stud extenders and two said compression sleeves.
- 5. (Original) A liner retention system as set forth in Claim 1 wherein said liner clamp plate central opening has a diameter less than a diameter of said radially extending external shoulder.
- 1 6. (Original) A liner retention system as set forth in Claim 1 wherein said cavity in said frame is closed on five sides.
- 7. (Original) A liner retention system as set forth in Claim 1 including a hardened washer between each said compression sleeve and each said tensioning means.
- 8. (Original) A liner retention system for a reciprocating pump having a piston and piston rod
  operating in a cavity of a frame wherein said cavity is closed on five sides, which system comprises:
  a cylindrical liner for said piston and said piston rod, said liner having a radially extending
  external shoulder;
  - a liner clamp plate having a central opening receivable over said liner wherein said central opening has a diameter less than a diameter of said radially extending shoulder;

5

6

7

8

a plurality of studs extending from a module block, each said stud terminating in a threaded end spaced from said module block, including a pair of stud extenders;

9		a pair of compression sleeves having an inside diameter larger than an external diameter	
10	of said stud extender; and		
11		a tensioner to secure each said stud to said liner clamp plate and to thereby secure said	
12	cylindrical li	ner to said module block.	
1	9.	(Original) A method to secure and retain a cylindrical liner for a reciprocating pump to a	
2	frame, which method comprises:		
3		inserting said cylindrical liner in an opening within a cavity of said pump frame;	
4		sliding a liner clamp plate over said cylindrical liner so that said clamp plate engages a	
5	radially protri	radially protruding shoulder on said liner and so that a plurality of studs extending from said frame pas	
6	through a plu	urality of apertures in said clamp plate;	
7		attaching a stud extender to at least one of said studs, wherein each said stud extender	
8	terminates in	terminates in a threaded end spaced from a module block;	
9		sliding a compression sleeve having an internal diameter larger than an external diameter	
1.0	of said stud e	of said stud extender; and	
11		tensioning each said stud to said clamp plate so that said liner thereby is secured to said	
12	module block	$\kappa$ ,	
1	10	(Original). A method as set forth in Claim 9 wherein said stens are performed in reverse	

order to remove said cylindrical liner.

2

- 1 (Original) A method as set forth in Claim 9 wherein said tensioning each said stud to said clamp plate includes threading a multijack bolt tensioner to each said stud.
- 1 12. (Original) A method as set forth in claim 9 including the step of reducing the number of said study tensioned through use of said method.